

A1
-- This application is a continuation of application Serial No. 09/026,001, filed February 18, 1998, pending, which is a continuation-in-part of application Serial No. 09/012,637, filed January 23, 1998, now abandoned, which was a continuation-in-part of application Serial No. 08/843,373, filed April 15, 1997, now abandoned.--

Please amend the paragraph beginning at page 30, line 15 as follows:

A2
-- Following SDS-PAGE and autoradiography, a novel ~50kD band appeared in the sample lane where 50 nanograms of purified bovine enterokinase had been incubated with the conditioned medium (see Fig. 3). This band is consistent with the expected molecular weight of the mature protease when the propeptide (~23 kD) is cleaved off.--

In the Claims:

Please cancel claims 22-26, 32-36, 42-46, 52-56, 62-66, 72-76, 82-86, and 90-95 and amend claims 8, 13, 27, 37, 47, 57, 67, 77, and 87 as follows:

A3
8. A method of treating an inflammatory disease comprising administering a therapeutically effective amount of a composition of claim 7 to a mammalian subject.

A4
13. A method of treating an inflammatory disease comprising administering a therapeutically effective amount of a composition of claim 12 to a mammalian subject.

A5
27. A protein produced according to a process comprising:

(a) in a suitable culture medium, growing a culture a host cell transformed with an isolated polynucleotide comprising the nucleotide sequence of SEQ ID NO:5 operably linked to an expression control sequence; and

(b) purifying the protein from the culture.

A6
37. A protein produced according to a process comprising: